

Three-dimensional Shapes

Name Mat

Class _____ Date _____

Progression Points

2.25 Recognition and naming of familiar three-dimensional shapes.

2.5 Identify shapes in terms of faces, edges and vertices.
Construction of three-dimensional objects using nets.

2.75 Construction of balls (for example, tennis ball) from flexible, two-dimensional pieces of material.
Representation of an object by drawing its plan (top view).

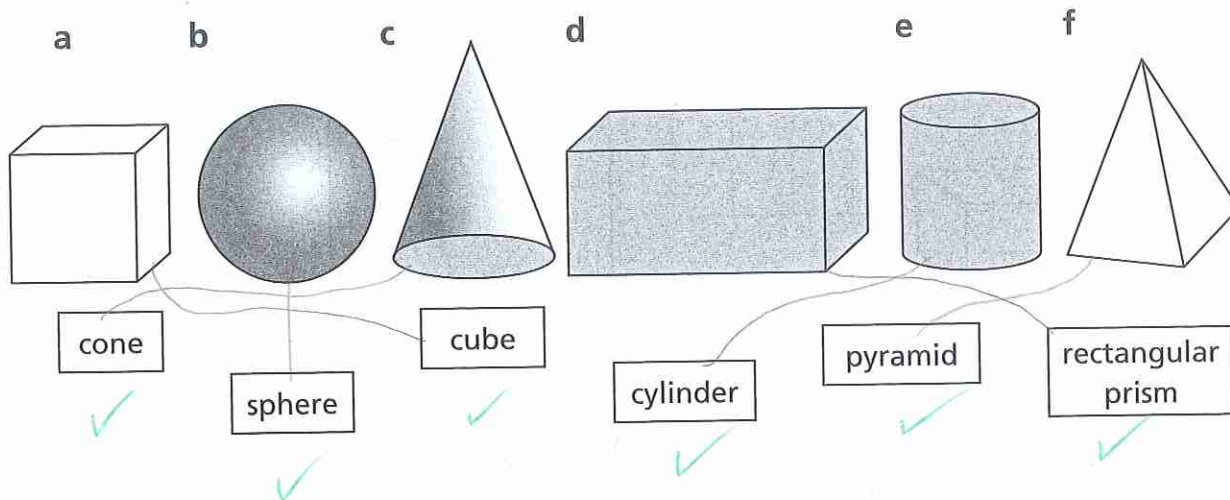
3.0 Identify cross sections of three-dimensional objects.

3.0+ Draw two-dimensional representations of three-dimensional shapes.

As he doesn't understand vertices yet but has done well at 2.25 and 2.75.

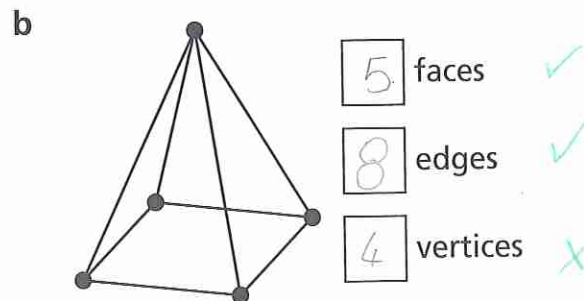
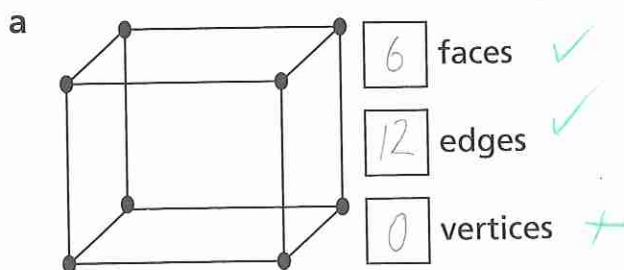
2.25

1 Draw a line to match the three-dimensional objects with their names.



2.5

2 How many faces, edges and corners are on each shape?



2.75

3 Draw a line to match the object to its net.

